

## IS 3360

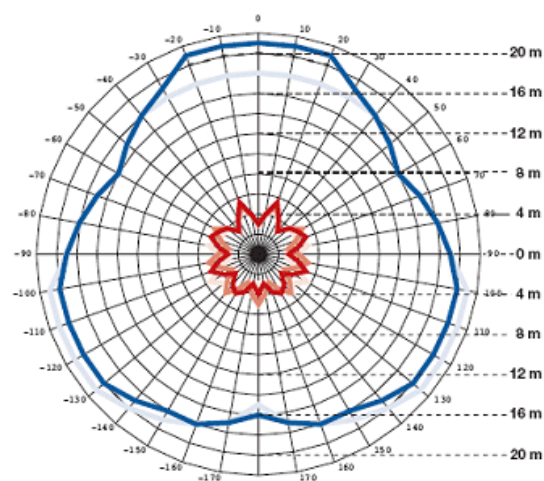


**360° all-round vision makes this sensor the ideal choice for watching over lofty spaces, porches or carports**

The high-performance IS 3360 ceiling sensor comes with three high-sensitive infrared detectors angled at 120° in relation to each other. With 1416 switching zones on 10 detection levels, it provides reliable, unrestricted all-round coverage of areas as large as 1,000 m<sup>2</sup>. Equipped with an impressive set of electronics, this sensor is designed for professional use. It has a switching capacity of 2000 watts. Sensors connected in parallel are identified automatically. The highly sensitive IR detector has a basic reach of 20m. It covers an angle of 360° with a 180° angle of aperture.

- Infrared ceiling sensor with 360° all-round vision for unrestricted surveillance of high spaces (up to 4 m)
- Reach: 20 m max
- Coverage angle: 360° angle of aperture: 180

### Detection Zone Installation advantage setting capabilities



### Reach of IS 3360,

Precision adjustment by moving the lens  
(blue = tangential walking direction, red = radial walking direction)

### IS 3360

Prod. No. **606411**

Dimensions (h x w x d)

95 x 95 x 65 mm

Output

2000 W max. (resistive load)

1000 W max. (uncorrected,

inductive,  $\cos \phi = 0.5$ , e.g. fluorescent lamps)

1800 W max. (series-corrected)

500 W max. (parallel-corrected, at C = 45.6 F)

1000 W max. (electronic ballasts,

capacitive, e.g. low-energy bulbs, 12 each max.)

230 – 240 V / 50 Hz (2.5 mm<sup>2</sup> max.)

Voltage

Angle of coverage

360° horizontally, 180° vertically

Reach

20 m max., temperature-stabilized

+ precision adjustment by moving lens and fitting shrouds

Sensor system

10 detection levels,

1416 switching zones

Time setting

5 sec. – 15 min.

Twilight setting

2 – 2000 lux

Permanent light

selectable(4 Std.)

Enclosure

IP 54

Protection class

II

Enclosure

Including shrouds, overload protection,

identification of parallel-connected sensors, reset function

Accessories (optional)

-BUS system/floating contact as option

Subject to technical modifications